

1000 Rio Brazos Rd. Aztec, NM 87410

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

SUBMIT 1 COPY TO
APPROPRIATE
DISTRICT OFFICE
AND 1 COPY TO
SANTA FE OFFICE

C497.9

FEB 0 6 97

PIT REMEDIATION AND CLOSURE REPORT

Land Type: BLM __, State __, Fee __, Other com. AGMT.

Direction from reference: 30 Degrees X East North X
of
West South

Less than 50 feet (20 points)
50 feet to 99 feet (10 points)
Greater than 100 feet (0 Points)

Yes (20 points)
No (0 points)

Less than 200 feet (20 points)
200 feet to 1000 feet (10 points)
Greater than 1000 feet (0 points) 10

RANKING SCORE (TOTAL POINTS):

Date Remediation Started: _____

Date Completed: 4/28/94

Remediation Method: Excavation ☒
(Check all appropriate sections)

Landfarmed ☒

Other _____

Approx. cubic yards 200

Insitu Bioremediation _____

Remediation Location:
(ie. landfarmed onsite,
name and location of
offsite facility)

Onsite ☒ Offsite _____

General Description Of Remedial Action: _____

Ground Water Encountered:

No ☒

Yes _____

Depth _____

Final Pit:

Closure Sampling:

(if multiple samples,
attach sample results
and diagram of sample
locations and depths)

Sample location REFER TO "CLOSURE VERIFICATION" SHEET

Sample depth 16'

Sample date 4-28-94

Sample time _____

Sample Results

Benzene(ppm) _____

Total BTEX(ppm) _____

Field headspace(ppm) 62.9 max

TPH 160

Ground Water Sample:

Yes _____

No ☒

(If yes, attach sample results)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST
OF MY KNOWLEDGE AND BELIEF

DATE 5/6/94

SIGNATURE

B. Shaw

PRINTED NAME
AND TITLE

Buddy D. Shaw
Environmental Coordinator

PIT NO: C4979

C.O.C. NO: 3551

FIELD REPORT: CLOSURE VERIFICATION

JOB No: 92140

PAGE No: 1 of 1

LOCATION: LEASE: AZTEC Com / WELL #: 1 PIT: Blow

DATE STARTED: 4/28/94

DATE FINISHED: 4/23/94

UNIT: B SEC: 2 TWP: 30 N RNG: 11 W BM: NM CNTY: SAN JUAN DST: NM

ENVIRONMENTAL
SPECIALIST: *NV*

CONTRACTOR: MOSS EXCAVATION

SOIL REMEDIATION: EXCAVATION APPROX. 20 FT. x 18 FT. x 15 FT. DEEP.

DISPOSAL FACILITY: LANDFARMED ON-SITE

LAND USE: RANGE

FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 55 FEET N30E FROM WELLHEAD.

DEPTH TO GROUNDWATER: ⁰>100 NEAREST SURFACE WATER: ¹⁰>200 NEAREST WATER SOURCE: ⁰>1066

NMOC Ranking Score: 10 NMOC TPH Closure Std: 1000 PPM

SOIL AND EXCAVATION DESCRIPTION: SAND & GRAVEL, DK. YELLOW BROWN, NO ODOR, POORLY SORTED

FIELD 418.1 CALCULATIONS

SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON	DILUTION	READING	CALC. ppm

SCALE



0

FEET

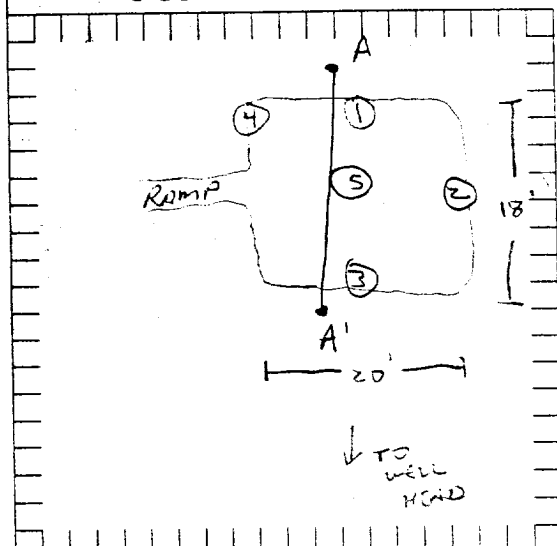
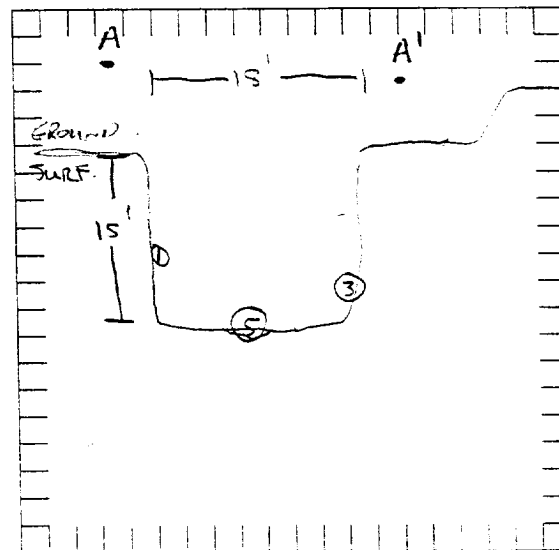
PIT PERIMETER

2

OVM

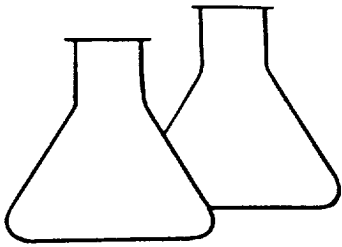
RESULTS

PIT PROFILE

[illegible]

TRAVEL NOTES: CALLOUT: 3/26/94

ONSITE: 3 / 28 / 94



ENVIROTECH LABS

5796 US HIGHWAY 64-3014 • FARMINGTON, NEW MEXICO 87401
PHONE: (505) 632-0615 • FAX: (505) 632-1865

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Amoco	Project #:	92140
Sample ID:	5 @ 16'	Date Sampled:	04-28-94
Laboratory Number:	7313	Date Received:	04-29-94
Sample Matrix:	Soil	Date Analyzed:	05-02-94
Preservative:	Cool	Date Reported:	05-02-94
Condition:	Cool & Intact	Analysis Needed:	TPH

Parameter -----	Concentration (mg/kg) -----	Det. Limit (mg/kg) -----
Total Petroleum Hydrocarbons	160	15.0

ND = Parameter not detected at the stated detection limit.
N/A = Not applicable

Method: Method 418.1, Petroleum Hydrocarbons, Total
Recoverable, Chemical Analysis of Water and
Waste, USEPA Storet No.4551, 1978

Comments: Aztec Com 1-1 Blow Pit C4979

Tony Tristano
Analyst

Mari D. Young
Review